

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*PATENT APPLICATION SERIAL NO	10/667,831
FILING DATE	
ART UNIT	
EXAMINER	n/a
APPLICANT	Stephen P. COLE et al.
CONFIRMATION NO	1005
ATTORNEY'S DOCKET NO	FO01-P03
TITLE: METHOD OF OBTAINING PORE PRESSURE AND FLUID SATURATION	
CHANGES IN SUBTERRANEAN RESERVOIRS BY FORWARD MODELING	

PTO TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

From: John S. Reid

1926 South Valleyview Lane Spokane, WA 99212-0157 Telephone: (509) 534-5789 Fax: (509) 532-0351

Enclosed are:

1. Return Receipt Postcard;

2. Transmittal Letter and Certificate of Mailing;

3. Response to Office Action (13 pages)

4. Supplemental Declaration (3 pages).

Date: May 25, 2005

Зу: _

Reg. No. 36,369

CERTIFICATE OF MAILING

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the below-indicated date.

Date: May 25, 2005

John S. Reid

Reg. No. 36,369

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Date of Deposit: May 25, 2005

When of Person Mailing Paper or Fee: John S. Reid 3 4 PATENT APPLICATION 5 **DOCKET NO. FO01-P03** 6 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 7 8 INVENTORS: Stephen P. COLE et al. CONFIRMATION NO. 9 SERIAL NO.: 10/667,831 **GROUP ART UNIT:** 3663 10 FILING DATE: September 22, 2003 **EXAMINER:** HUGHES, Scott A. 11 TITLE: METHOD OF OBTAINING PORE PRESSURE AND 12 SATURATION CHANGES IN SUBTERRANEAN RESERVOIRS BY FORWARD MODELING 13 14 MAIL STOP AMENDMENT 15 **COMMISSIONER FOR PATENTS** P.O. BOX 1450 16 **ARLINGTON, VA 22313-1450** 17 RESPONSE TO OFFICE ACTION 18 SIR OR MADAM: 19 This Response is to the Office action dated April 19, 2005 in the above 20 referenced case. 21 22 Claim status 23 Claims originally present: 1-34. 24 Claims previously canceled: none. Claims previously amended: none. 25 Claims previously added: none. Claims hereby canceled: none.

> S/N: 10/667.831 Case FO01-P03 Response "A"

1005

FLUID

Claims hereby amended: none. Claims hereby being added: none.

Claims remaining: 1-34.